

ABSTRACT OF THE DISCLOSURE

In an exhaust-gas recirculation system of an internal combustion engine with an exhaust-gas recirculation line extending between an exhaust duct and an inlet duct, wherein the exhaust-gas recirculation line includes an exhaust-gas recirculation valve and also at least one first exhaust-gas cooler, at least one second exhaust-gas cooler is provided in the exhaust gas recirculation line and the exhaust-gas recirculation valve is arranged between the first exhaust-gas cooler and the second exhaust-gas cooler so that only the first exhaust gas cooler is subjected to the high exhaust gas pressure effective during engine braking when the exhaust gas recirculation valve is closed.